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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/722,285	11/25/2003	Rahul Shrivastav	5853-278-1	9081	
Gregory A. Nel	7590 05/22/200 SON	EXAMINER			
Akerman Sente		SHAH, PARAS D			
P.O. Box 3188 West Palm Beach, FL 33402-3188			ART UNIT	PAPER NUMBER	
			2626		
			MAIL DATE	DELIVERY MODE	
			05/22/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/722,285	SHRIVASTAV, RAHUL		
Examiner	Art Unit		
PARAS SHAH	2626		

	PARAS SHAH	2626	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>08 May 2009</u> FAILS TO PLACE THIS APPI	LICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperior Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavited (all (with appeal fee) in compliance of	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) \boxtimes The period for reply expires $\underline{3}$ months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Anno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (IMONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth in ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply original controls.	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. X The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief	will not be entered be	cause
(a) ☐ They raise new issues that would require further cor(b) ☐ They raise the issue of new matter (see NOTE below	nsideration and/or search (see NOT w);	E below);	
(c) They are not deemed to place the application in bett	er form for appeal by materially rec	ducing or simplifying t	ne issues for
appeal; and/or (d)⊠ They present additional claims without canceling a c	corresponding number of finally reig	octed claims	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1 ⁻¹		cied ciaims.	
4. The amendments are not in compliance with 37 CFR 1.12	,	mpliant Amendment (PTOL-324)
5. Applicant's reply has overcome the following rejection(s):		mphane / mioriamione (i	1 02 02 1/1
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).		imely filed amendmer	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected: <u>1-30</u> .			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	ıl and/or appellant fail:	s to provide a
10. \square The affidavit or other evidence is entered. An explanatior	n of the status of the claims after er	ntry is below or attach	ed.
REQUEST FOR RECONSIDERATION/OTHER 11. ☑ The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/David R Hudspeth/	/P. S./		
Supervisory Patent Examiner, Art Unit 2626	Examiner, Art Unit 2626		

Continuation of 3. NOTE: The Applicants present new claim 31-54 without cancelling finally rejected claims and increases the number of issues for appeal. Therefore, the claims will not be entered.

Continuation of 11. does NOT place the application in condition for allowance because: Further, with respect to the Applicant's arguments with respect to claims 1, 11, and 21, arguments are made that Bayya fails to teach identifying one or more voice quality attributes of said voice signal by analyzing processed voice signal and comparing said one or more voice quality attribute of said voice signal with one or more baseline voice quality attributes in order to determine at least one measure of the signal. The Examiner respectfully disagrees with this assertion. Bayya teaches the a voice attribute. In Bayya, the voice attribute is the cepstral values that are used to determine the distortion of the signal (see col. 3, lines21-24 and col. 3-4. Further, the Bayya uses the distorted speech and compares it to a set of reference vectors. The comparison results in a voice quality measure. The Applicants assert that such teachings are different then the claimed invention. The examiner disagrees with this assertion. As in the Applicant's Published Specification, in paragraph [0017], voice quality attributes includes measure of noise in a text voice signal. This is similar to Bayya's invention where the distorted voice (noisy) (see col. 4, lines 52-55, where the distortion helps calculate a score to determine the distortions with respect to background noise and naturalness. Hence, in Bayya, the attribute is representative of the cepstral values that will be used to determine the distortion. This distortion is representative of a noise and naturalness of the input speech. Further, the secondary reference of Treurniet teaches the processing of audio signal with an auditory model. The motivation for combining the two references was also provided, where in was indicated to better estimate the perception of the signal as indicated in col. 2, lines 19-22.